Thomas Harriot College of Arts and Sciences
B.S. in Mathematics
Mathematics Concentration with a minor
Please note that this is a **recommended** sequence.
Check catalog for prerequisites.
Course availability may vary from semester to semester.

FRESHMAN YEAR

Fall Semester		Spring Semester	
ENGL 1100 (WI)	3	Fine Art	3
Science with Lab	4	HLTH 1000	2
Social Science	3	MATH 2171	4
Humanity	3	Social Science	3
MATH 1083* (or 2171)	3	Social Science	3
	16		**15**

SOPHOMORE YEAR

Fall Semester		Spring Semester	
ENGL 2201 (WI)	3	MATH 2300 (WI)	3
Humanity or Fine Art	3	Social Science	3
MATH 2172	4	MATH 2173	4
CSCI 1010/1011	4	Science	3
KINE 1000	1	Minor course	3
	15		**16**

JUNIOR YEAR

Fall Semester		Spring Semester	
Minor course	6	MATH 3263 (WI)	3
MATH 3256	3	MATH 4101	3
MATH 3307	3	Minor course	3
MATH elective***	3	Minor course	3
		Minor course	3
	15		**15**

SENIOR YEAR

Fall Semester		Spring Semester	
General Elective	3	MATH 4331***	3
MATH 3308	3	Minor credit	3
Minor course	3	MATH elective**	3
MATH 4110	3	Free elective	3
MATH elective**	3	Free elective	3
	15		**15**

TOTAL HOURS	**122**

Confirmed by: Etheridge   **Updated:** March 2019

NOTES:

CSCI 1010/1011 and all MATH courses must be completed with a grade of C- or better

*MATH 1083 not required, may start with 2171 if you meet appropriate placement criteria

**Numbered above 2999, excluding MATH 3229, 3237, 3239

***MATH 4331 may be taken anytime during the last 4 semesters. Those interested in applied math (or engineering) should take MATH 4331 immediately after taking MATH 2173

A 3 s.h. Global Diversity course and a 3 s.h. Domestic Diversity course are also required (these can coincide with other general education or major courses)

12 s.h. of Writing Intensive (WI) courses must be completed, typically including ENGL 1100, ENGL 2201. Math automatially requires MATH 3263 and MATH 4331 so WI is covered